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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,327	08/22/2003	George Tombarello	32989	9687	
29669 7.	590 · 10/07/2004	•	EXAMINER		
PEARSON & PEARSON, LLP 10 GEORGIA STREET			THOMPSON, HUGH B		
LOWELL, MA 01852			ART UNIT	PAPER NUMBER	
			3634		
			DATE MAILED: 10/07/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Арр	lication No.	Applicant(s)	m		
Office Action Summary		10/6	646,327	TOMBARELLO, G	SEORGE		
		Exar	miner	Art Unit			
_		Hugi	h B. Thompson II	3634			
Period fo	The MAILING DATE of this communi or Reply	cation appears o	on the cover sheet w	ith the correspondence ac	Idress		
THE - External after - If the - If NC - Failur Any	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (30 period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are departed term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). Ir unication. b) days, a reply within the tutory period will apply will, by statute, cause to	n no event, however, may a the statutory minimum of thi and will expire SIX (6) MOI the application to become A	reply be timely filed rty (30) days will be considered time NTHS from the mailing date of this o BANDONED (35 U.S.C. § 133).	ely. communication.		
Status			•				
1)⊠	Responsive to communication(s) file	d on <u>22 August</u>	<u>2003</u> .				
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 6-10 is/are allowed. Claim(s) 1,3-5 and 11-13 is/are rejected. Claim(s) 2 is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)[The specification is objected to by the	e Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (Pmation Disclosure Statement(s) (PTO-1449 or the No(s)/Mail Date 12-11-03.		Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PT 	[·] O-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 12 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. With respect to claim 12, no method step has been recited after "further comprises", only the structure of the side rails. Absent use of that recited structure in a method step requiring the structure, the claim fails to further limit claim 11.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 11, and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by McComb #4,909,352. McComb discloses a ladder supported on the bed of truck/trailer the side rails of which are received within a pair of tubular holding means 68.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over McComb as advanced above. McComb fails to disclose cylindrical holding/receiving means. Cylindrical holding/receiving means is no more than an obvious design choice based upon the cross-section of ladder rails. Therefore to one of ordinary skill in the art, it would have been obvious to provide the holding means of McComb with cylindrical holding means so as to mate with ladder rails of similar cross-section.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over McComb as applied to claims 1, 3, 11, and 13 above, and further in view of Nelson et al. McComb fails to disclose steps having anti-slip material. Nelson et al teach the well-known utility of anti-slip material 16 secure to a rung of a ladder to reduce slippage of users thereon. Therefore to one of ordinary skill in the art, it would have been obvious to provide the steps/rungs of McComb with anti-slip material as taught by Nelson et al, so as to reduce slippage of users thereon.

Allowable Subject Matter

Claims 6-10 are allowed.

Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The primary reason for the allowable subject matter of claims 2 and 6 is the inclusion of a side rail that curves towards the other a predetermined distance and then proceeds parallel to the other for insertion into the receiving/holding means. The prior art of record fails to teach or suggest the claimed features absent the applicant's own disclosure.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ziaylek et al #6,378,654, Boyd #6,357,548, Griffin #4,858,725, Rainey #5,042,614, and Langhoff et al #6,622,822 are cited to teach ladder assemblies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (703) 308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II Primary Examiner Art Unit 3634

September 29, 2004

HUGH B. THOMPSON II PRIMARY EXAMINER TECHNOLOGY CENTER 3600